INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/000183

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H02P9/04	
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According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H02P9/04	
Documentation searched other than minimum documentation to the extent that such documents Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan To Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Sh	roku Koho 1996-2005 uinan Koho 1994-2005
Electronic data base consulted during the international search (name of data base and, where pro-	acticable, search terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where appropriate, of the relevant	
X JP 2004-11256 A (Shin Caterpillar Mitsub: Y Ltd.), 15 January, 2004 (15.01.04), All pages (Family: none)	1 2-5
Y JP 2003-87901 A (Honda Motor Co., Ltd.), 20 March, 2003 (20.03.03), Par. Nos. [0026] to [0042]; Figs. 3 to 5 & US 2003-169001 A1 & WO 03/031219 A & CA 2423663 A	3
<pre>Y JP 2004-56962 A (Honda Motor Co., Ltd.), 19 February, 2004 (19.02.04), Par. Nos. [0036], [0037]; Fig. 6 (Family: none)</pre>	3
Further documents are listed in the continuation of Box C.	uily annex.
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document of particular relevance; the claimed invention can step when the document of particular relevance; the claimed invention can step when the document is taken alone "Y" document of particular relevance; the claimed invention can step when the document is taken alone "Y" document of particular relevance; the claimed invention can step when the document of particular relevance; the claimed invention can document of particular	
special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means combined with o being obvious to	icular relevance; the claimed invention cannot be volve an inventive step when the document is ne or more other such documents, such combination a person skilled in the art er of the same patent family
	ne international search report , 2005 (26.04.05)
Name and mailing address of the ISA/ Authorized officer	
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	DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	JP 2001-268714 A (Hitachi, Ltd.), 28 September, 2001 (28.09.01), Par. Nos. [0021] to [0029] (Family: none)		4
A	JP 2002-242234 A (Sumitomo Kenki Seizo Kabushiki Kaisha), 28 August, 2002 (28.08.02), All pages (Family: none)		1-5
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